

ode Range



$$R1 = R4$$

$$R2 = R5$$

$$R6 = R7$$

†*Matching Determines CMRR

$$A_V = \frac{R6}{R2} \left(1 + \frac{2R1}{R3} \right)$$

TL/H/7057-45

OUTPUT

$$R1 = R4; R2 = R3$$

$$A_V = 1 + \frac{R1}{R2}$$

TL/H/7057-46



OUTPUT

*Reduces feed through of power supply noise by 20 dB and makes supply bypassing unnecessary.

†Trim for best common mode rejection

‡Gain adjust

TL/H/7057-47

Bridge Amplifier

